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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/700 001
Filing Date	Nov 03 2003
Confirmation No.	5626
Inventor	
Applicant .	Vivota Inc
Group Art Unit	2681
Examiner	
Attorney's Docket No	MN1-004US
Title: Complementary Beamforming Methods and Apparatuses	

<u>INFORMATION DISCLOSURE STATEMENT AND</u> <u>CERTIFICATION UNDER 37 CFR 1.97(e)</u>

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

Furthermore, each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

Respectfully Submitted,

Date: Aug 18, 2004

David A. Morasch Reg. No. 42,905

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Substitute for form 1449A/PTO				C	omplete if Known	
				Application Number	10/700,991	
INFORMATION DISCLOSURE		Filing Date	Nov 03, 2003			
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Tarokh	
				Group Art Unit	2681	
	(use as many sh	eets as i	necessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	MN1-004US	

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	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. Patent Document Kind Code (if known)		Name of Patentee or Accliment	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Rolevant Pasaages of Relevant Figures Appear		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.